## TRANSMITTAL FOR A PCT INTERNATIONAL APPLICATION ENTERING THE NATIONAL STAGE IN THE U.S. AS A DESIGNATED OF ELECTED OFFICE **UNDER 35 USC 371**

Attorney Docket No.: <u>58578-8001.US01</u>

Express Mail" mailing label number (from mail label): EV336057416US

Date of Deposit: June 20, 2005

11

serv	ice,	as requi	red under	per is being deposited with the United States Postal Service "Express Mail Post Office to Addressed 37 CFR 1.10, on the date indicated above and is addressed to Mail Stop Box PCT, Attention of Patents, Box 1450, Alexandria, VA 22313-1450.					
Тур	ed N	ame:	Marcia I						
Sig	nature	e:	_ <i>P</i>	1arcia Shea					
IN'	TER	NATIO	NAL AP	PLICATION NUMBER: PCT/CN2003/001082					
Int'l Filing Date: 1st Priority Date: Inventor(s):			te:	18 December 2003					
			te:	20 December 2002					
				Bisong CAO, Meihong ZHU, Xubo GUO, Guoyong ZHANG, Shan HE, Irana B. VENDIK, Yaroslav KOLMAKOV					
Fo	r: SI	UPERC	ONDUC	TIVE MICROSTRIP RESONATOR AND FILTER					
Att Cor P.C Ale	entionmis  D. Boexand	n: DO/ ssioner f x 1450 Iria, VA	for Patents 22313-1  vith subm	·					
l.	$\boxtimes$	This is	a FIRST s	ubmission of items concerning a filing under 35 U.S.C. 371.					
2.		This is	a SECON	COND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The	United S	States Pater	nt Office is: (select one)					
				A Designated Office (No Demand was filed - See 37 CFR 1.494)					
			$\boxtimes$	An Elected Office (A Demand for Preliminary Examination was Filed - See 37 CFR 1.495)					

1U/540332 JC09 Rec'd PCT/PTO 20 JUN 2005

5.	X	A copy of the International Application as filed (35 U.S.C. 3/1(c)(2))
	a.	is attached hereto (required only if not communicated by the International Bureau).
	b.	
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
	a.	is attached hereto.
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
	a.	are attached hereto (required only if not communicated by the International Bureau).
	b.	have been communicated by the International Bureau.
	c.	have not been made; however, the time limit for making such amendments has NOT expired.
	d.	have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Ite	ms 1	1 to 20 below concern document(s) or information included:
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.		A preliminary amendment.
14.		An Application Data Sheet under 37 CFR 1.76.
15.		A substitute specification.
16.		A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing.
18.	$\boxtimes$	A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.		Other items or information.

## JC09 Rec'd PCT/PTO 20 JUN 2005

21.		The following fees are submitted:								
		☐ a) Ba	asic national fe	e					\$ 300.00	
		☐ b) Examination fee							\$ 200.00	
		□ c) Se	earch fee	\$ 500.00						
		TOTAL	OF ABOVE (	\$1,000.00						
		Additional fee for specification and drawings filed in paper over 100 sheets (exclusing solisting or computer program listing filed in an electronic medium). The fee is \$250 for eadditional 50 sheets of paper or fraction thereof.								
		Total Sheets Extra Sheets Number of each additional 50 or fraction RATE Thereof (round up to a whole number)								
		10			•			= \$250.00	\$	
		Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months From the earliest claimed priority date (37 CFR 1.492(e)).							\$ 130.00	
		CLAIMS	NUI	MBER FILE	)	NUMBER EXTRA	RA	TE		
		Total Cla	ims	27 - 20	=	7	x	\$50.00/\$25.00	\$_350.00	
		Independ	ent Claims	2 - 3	=_	0	x 5	\$200.00/\$100.00	\$	
		MULTIP	LE DÉPENDE	\$						
		TOTAL OF ABOVE CALCULATIONS =							\$ <u>1,480.00</u>	
		$\boxtimes$	Applicant clai are reduced by		ty status. S	ee 37 CFR 1.27. The	fees indicate	ed above	\$_740.00	
						SUBTOTA	AL	=	\$_740.00	
		Processin From the	ng fee of \$130.0 earliest claime	\$						
						TOTAL NATIONA	L FEE	=	\$_740.00	
			ecording the en nied by an app	\$						
						TOTAL FEES ENC	CLOSED	=	\$_740.00	
a.		A chec	k in the amour	nt of \$		_ to cover the above for	ees is enclos	ed.		
b.	☒		charge my Dep fees. A duplica			07 (Order No.58578-8) nclosed.	001.US01) i	n the amount of	\$ <u>740.00</u> to cover the	
c.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2207 (Order No. 58578-8001.US01).								

## Q0/540332 JC09 Rec'd PCT/PTO 20 JUN 2003

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:	0 11 00
PERKINS COIE LLP	Jo- T. Rudla
101 Jefferson Street	√ SIGNATURE
Menlo Park, CA 94025	
Telephone: (650) 838-4300	JONATHAN P. KUDLA
Facsimile: (650) 838-4360	NAME
	47,724
	REGISTRATION NUMBER